UVa Transversity Cell Properties from Gas System & Buoyancy

Vertical 90-deg cells in red

Cell	ρ_{He} (amg)	ρ_{N_2} (amg)	V_{PC} (cc)	V_{TT} (cc)	V_{TC} (cc)
Antoinette	6.81	0.115	339.5	6.8	76.3
Astralweek	8.082 ± 0.073	0.1138 ± 0.002	164.92	6.77	79.47
Brady	7.868 ± 0.070	0.1138 ± 0.002	169.27	5.98	74.57
Melissa	7.894 ± 0.072	0.1118 ± 0.002	173.66	6.44	73.55
Stephanie	8.022 ± 0.073	0.1142 ± 0.002	164.62	5.99	73.24

No Buoyancy on Antoinette at this time

PRELIMINARY: Al Tobias, Feb 26, 2009